



ENDURO-DEK

DECORATIVE COATINGS

Specification Guide

- A. Provide decorative wearing surface for pedestrian traffic over new and existing concrete as a substitute texture over Enduro-Kote, Enduro-Flex Kote and Enduro-Lastic.
- B. Submittals: Submit samples of traffic surface, 6 inches by 6 inches in size for review and acceptance.
- C. Environmental Requirements: Where ambient temperature of between 50 degrees F and 105 degrees F cannot be maintained during installation, add manufacturer's standard curing additive in mixing liquids, in accordance with written instructions published by manufacturer.
- D. Warranty: Consult Enduro-Products for warranty information.
- E. Materials:
 - 1. Design is based on the use of the following products manufactured by Enduro-Products, Anaheim, CA, (714) 526-5898.
 - a. EDC Powder: Manufacturer's proprietary cementitious mixture of portland cement and select aggregates.
 - b. EKL Liquid: Manufacturer's proprietary acrylic emulsion.
 - c. EKS Color Coat: Manufacturer's proprietary pigmented acrylic color coat.
 - d. EKD Clear Sealer Manufacturer's proprietary acrylic and urethane sealers.
- F. Mixes:
 - 1. Pre-stir EKL liquid under air temperature conditions not less than 50 degrees F, nor greater than 95 degrees F.
 - 2. Mixture: Mix one 46-pound bag of EKC or EKD powder and 1 - 1^{1/2} gallons EKL pre-stirred liquid.
- G. Verification of Conditions: Verify that deck will drain properly without low spots.
- H. Surface Preparation: Prepare concrete by etching, sand blasting, bead blasting or grinding.
- I. Application:
 - 1. Apply a 4" stripe coat of Enduro-Flex reinforced with Enduro-Flex tape over all cracks.
 - 2. Apply first coat at a rate of 100 - 150 sq. ft. per 4lb. bag (optional).
 - 3. Apply texture at a rate 100 - 200 sq. ft. by trowel or hopper gun to create desired texture.
 - 4. Apply clear or pigmented seal coat to match approved sample.
- J. Protection:
 - 1. Protect completed coating system from heavy pedestrian traffic for several hours following application of color coat.
 - 2. Protect the surface of coating system from continuous contact with solvents.
- K. Maintenance of the ENDURO-DEK System is the responsibility of the ultimate user/owner. A copy of the Maintenance Policy and Procedure may be obtained from the manufacturer or Approved Applicator.
- L. Refer to the SPECIFICATIONS of Enduro-Kote, Enduro-Flex Kote or Enduro-Lastic when using as a finish coat.



ENDURO PRODUCTS

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